

Declassified in Part - Sanitized Copy Approved for Release 2012/09/18 : *Dec.*
CIA-RDP78-03642A001600040111-7 25X1

ROOM NO.

210

BUILDING

Westout

REMARKS:

TSD/EB

Joe JD
Matt WE

file:

Prod. / Inc

FROM:

ES

25X1

ROOM NO.

150

BUILDING

150

Declassified in Part - Sanitized Copy Approved for Release 2012/09/18 : *PLACES FORM 36-8*
CIA-RDP78-03642A001600040111-7 *☆ GPO : 1957 - O - 439445*

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196A

MEMORANDUM FOR THE RECORD

29 December 1961

(INSPECTION OF

1. On the 21st and 22nd of December 1961, three Model 1 incinerators produced by [redacted] were inspected 25X1 in accordance with specification 354. The following data were recorded during the cold air flow and burning tests:

Unit #7

Cold Air Flow Pressure: 7 inches of water

Time	Charge	Total Charge	Temperature °F.		Pressure Inches of Water
			High	Low	
1116	50	50	1200		3"
1119	30	80	1200	700	4
1122	15	95	1200	700	4
1123	30	125	1200	700	4
1125	30	155	1200	800	5
1127	15	170	1500	800	6
1129	30	200	1400	800	7
1131	15	215	1400	800	7
1134	15	230	1400	600	7
1136	15	245	1600	800	7
1140	30	275	1600	800	7
1142	15	290	1400	800	7
1144	30	320	1700	800	7
1151	15	335	1600	800	7
1153	15	350	1600	800	7
1157	15	365	1600	700	7
1200	15	380	1600	700	7
1205	30	410	1700	800	7
1209	30	440	1600	700	7
1213	30	470	1600	700	7
1218	30	500	1700	700	7

0100 Stirred - Flame Out, Relit

0108 Test Complete

Rate = 268#/hour

Unit #8

Time	Charge	Total Charge	Temperature °F.		Pressure Inches of Water
			High	Low	
1555	50	Initial	800		6
1557	30		1400	800	7
1559	30		1200	800	7
1600	30		1500	800	7
1605	30		1500	800	7
1607	30		1700	700	7
1610	30		1600	700	7
1613	30		1400	800	7
1619	30		1600	700	7
1622	30		1600	700	7
1626	30		1400	700	7

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Unit #8 Continued

Time	Charge	Total Charge	Temperature °F.		Pressure Inches of Water
			High	Low	
1629	15		1600	500	7
1634	30		1800	500	7
1640	30		1700	600	7
1644	30		1800	700	7
1649	30		1700	700	7
1658	15	500	1700		7
1725	End of Test.				

Rate = 333#/hour

Unit #9

Time	Charge	Total Charge	Temperature °F.		Pressure Inches of Water
			High	Low	
0950	50	Initial	1700	800	7"
0954	30	80	1200	800	7
0956	30	110	1200	800	7
0958	30	140	1200	800	7
1000	30	170	1200	800	7
1004	30	200	1800	800	7
1009	30	230	1800	800	7
1014	30	260	1800	700	7
1016	30	290	1600	700	7
1024	30	320	1600	700	7
1029	30	350	1600	700	7
1034	30	380	1400	700	7
1039	30	410	1800	800	7
1045	30	440	1600	700	7
1047	30	470	1200	700	7
1055	30	500	1600	600	7
1135					7

Rate = 286#/hour

2. The Contractor reported that the drawings are in error, the rods for the incinerator door are 1/8th inch too short if made according to print.



25X1

Contract Inspector

Distribution:

Orig. - TSD/EB

1 - ES

25X1

OL/PD/CB/ES/

(29 December 1961)

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